Tests conincted by the Northern Caucasus Railroad on the use of phenol fractions and foam fire extinguishers in steam locomotives.

Trudy RILLHT no.21:286-294 '56. (NIRA 11:6) (Iocomotives--Testing)

(Fire extinction--Chemical systems)

TATARINOV, B.P., doktor tekhn.nauk; ARKHANGEL'SKIY, A.A., insh.

Possibilities for the utilization of radioactive isotopes in railroad transportation. Zhel.dor.tranps. 41 no.8:31-38
Ag '59. (MRA 12:12)

(Radioisotopes-Industrial application)

(Hailroad engineering)

Determining the salt content of vapor by the electric conductivity method. Zav.lab. 26 no.2:179-182 '60. (MIRA 13:5)

1. Rostovskiy institut inshernerov shelesnodoroshnoge transporta. (Vapors) (Salt)

TATARIMOV, B.P.; Mursenko, V.F. (Rostov-on-Don)

Electric conductivity of very dilute Ma\_HPO<sub>ij</sub> and K\_2HPO<sub>ij</sub> solutions. Zhur.fis.khim. 34 no.1:135-137 Ja '60.

(MIRA 13:5)

(Sodium phosphate) (Potassium phosphate)

TATARINOV, B.P., doktor tekhn. nauk; NIKOLENKO, I.A., inzh.

Basic physical regularities in the swelling of feed water. Elek.
sta. 32 no.1:10-15 Ja '61. (MIRA 16:7)

(Feed water)

TREES LOS DE SERVICIOS DE CONTROL DE CONTROL

L 15626-65 EMT(m)/FCS(b)/EMA(d)/EMP(t)/EMP(b) ASD-3/AFFTC/DIAAP/SSD/AFWI/AFTC(p)/ Jun 4L 5/0081/63/000/012/0424/0424 ASD(m)-3 ACCESSION NR: AR3010291 SOURCE: RZh. Knimiya, Abs. 12K147 AUTHOR: Tatarinos, B. P.: Kvakin, S. D. TIPLE: Investigation of corrosion with the aid of radioactive isotopes | CITED SOURCE: Tr. Vses. mezhvuz. nauchn. konferentsii po vopr. bor'byk s korrozijuy. M., Gostoptekhizdat, 1962, 79-84 TOPIC TAGS: corresion, radioactive isotope, corresion test TRANSLATION: A mithod has been developed for using radioactive isotopes for the study of corrosion. The method speeds up the performance of corrosion tests by 5 to 10 times. A simple means is proposed to activate the surface of the samples to be used in corrosion tests, which can be carried out in solution as well as in gaseous media. It is demonstrated that it is possible to predict the development of a corrosion process by a short term test. ENCL: 00 SUB CODE: MM, IC Card 1/1

TATARINOV, B.P., doktor tekhn. nsuk; Faletskiy, U.L., inzh.; TARAVEOV, S.S.,

Redesigning of the separator systems of the boilers of a thermal electric power plant and state regional electric power plant of the Rostov Electric Utility System. Elek. sta. 34 no.10: (MIRA 16:12)

TATARINOV, E. A.

PA 11T92

USSR/Medicine - Serology
Medicine - Bartonellosis

May-Jun 1947

"The Influence of the Antireticular Cytofoxic Serum on Experimental Bartonellosis," E. A. Tatarinov, 6 pp

"Arkhiv Patologii" Vol IX, No 3

Discusses the development of anemia in rats with splenectomies as a result of Bartonellosis and the amount of erythrocytes in their blood, with and without ACS injections before the operation.

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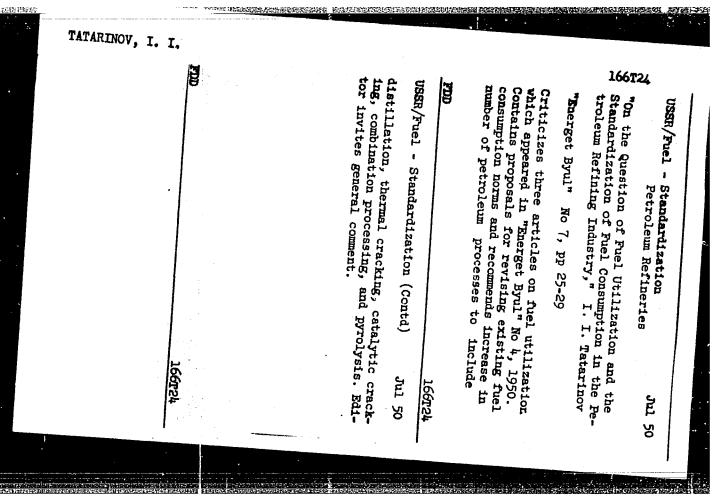
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POTAP'YEVSKIM, A.G.; KORITSKIY, V.A.; Prinimali uchastiye: MECHEV, V.S.; MAKAROV, M.D.; VAYISHTEYH, A.L.; KULIKOV, N.N.; SHAHOVSKAYA, T.V.; PAKHAN, S.M.; FEDOTOVA, L.P.; TATARINOV, G.V.

> 0b-4.58m attachment for welding in CO2 using PS-300, PS0-300, and PS-500 transformers. Avtom.svar. 15 no.10:68-70 0 162. (MIRA 15:11)

(Electric welding-Equipment and supplies)



APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110006-5"

"Problem of Fuel Utilization and Standardization of Fuel Concumption in Soviet Petroleum-Refining Industry," Energ. Dyul., No.7, pp 25-29, 1950

Digest &-20749, 15 Dec 51

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Subject

: USSR/Engineering

AID P - 2866

Card 1/1

Pub. 28 - 6/7

11107, 13

Author

Tatarinov, I. I.

Title

New method of cleansing boilers from soot and ashes

(Foreign Engineering)

Periodical

: Energ. byul. 9, 28, S 1955

Abstract

This article on the Broman (Swedish) boiler-cleaning process with granulated pig-iron pellets falling on the boiler surface by gravity and sucked back to the hopper is summarized from Power magazine, January 1955. A diagram of the installation and a picture of pellets

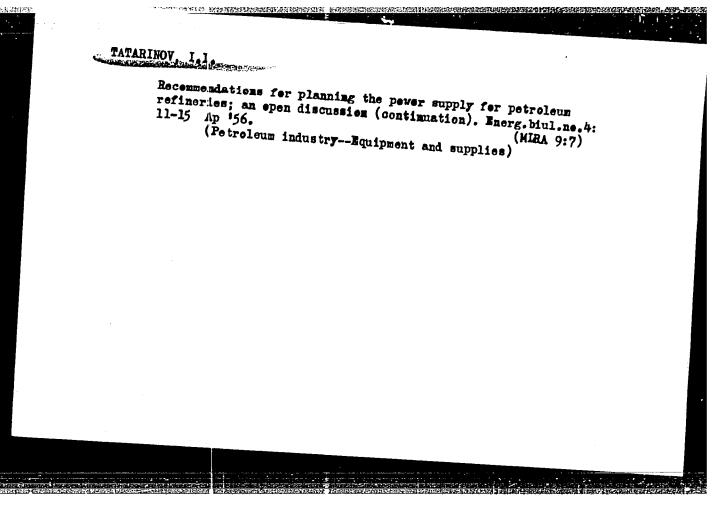
are included.

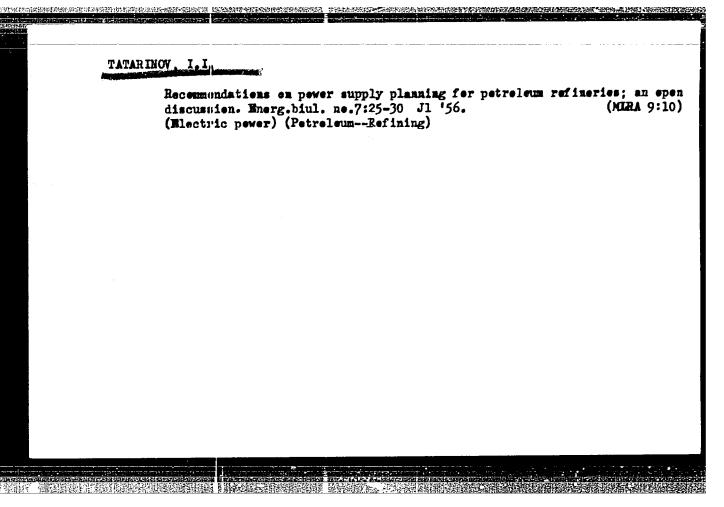
Institution:

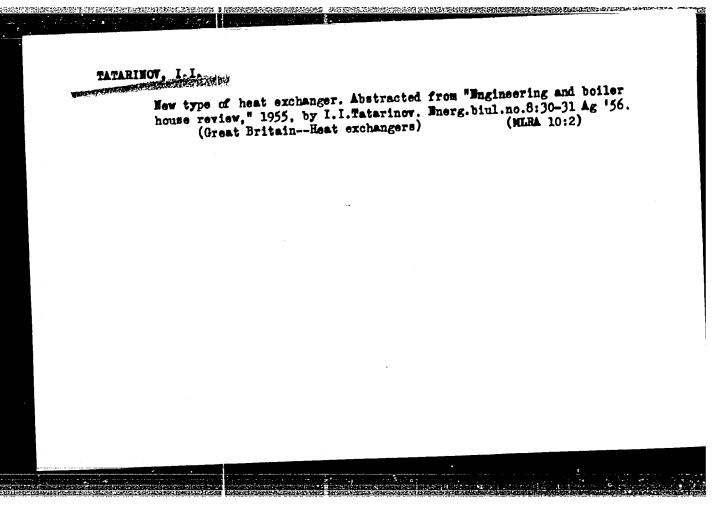
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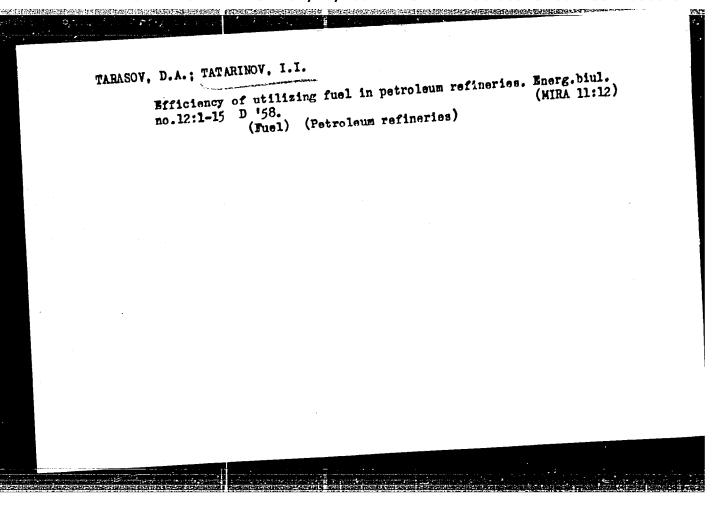
Submitted : As above

# TATARINOV, I.I. Recommendations for planning the power supply for oil refineries. Energ. biul. no.3:11-16 Mr 156. (MIRA 9:7) (Power engineering)









. AUTHORS:

Tarasov, D.A., Tatarinov, I.I.

SOV, 90-38-1-2/4

TITLE:

The Effectiveness of Fuel Utilization in the Oil Refinite Industry (Effektivnost' ispol'zovaniya topliva > norteperera-

betyvayushchey promyshlennosti)

PERIOLICAL:

Energeticheskiy byulleten', 1958, Nr 12, pp 1-i6 (USSR)

ABSTRACT:

This is a study on direct and indirect fuel consumption in oil refining plants. Described ere: the consumption and the varieties of fuels; general fuel distribution in basic sections; the effectiveness criterion of fuel utilization; the specific fuel consumption in basic oil processing; sources of power supply: specific fuel consumption for steam and electric power generation. The use of steam driven pumps, the deficient utilization of the worked-out steem and use of electric pumps are mentioned and compared. A scheme of sterm supply for oil refining plants with full utilization of exhaust steam is given. The variaties of heat transmitters and the effectiveness of their usage in the form of steam or hot water, as well as means of collecting the steam condensate and its conducting to the thermal cower plant are studied. A study on heat utilization of exhaust gases of oil processing furnaces, hot oil products and their games is also presented.

Card 1/2

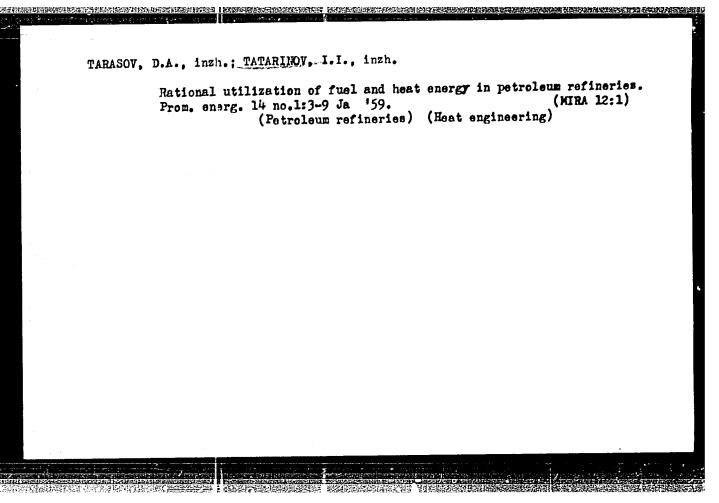
807/90-58-12-1/4

The Effectiveness of Fuel Utilization in the Oil Refining Industry

An air heating device, elaborated by the Giproneftemash Institute is described and illustrated. Recommended are: disconnection of the fire extinguishing steam pipe system to reduce steem losses and the use of prehented compressed air for pulverization of the fuel instead of steam. Means of increasing the efficiency coefficient of the tubular formaces are described. A diagram of a new type furnace, which was developed by the Giproneftemesh Institute is given. The feature of the new furnace is: the furnace is provided with panel burners, irradiating walls and a two-sided irradiation screen. The construction of this furnace is economical, requires less space and construction materials. It is 4-6 times smaller then the existing furnace of the same capacity. In conclusion, the rationalization of the fuel supply in oil refining industry and burning at the site of highly viscous fucls, obtained during the oil processing and in other plants and TETs, is described. There are 4 diagrams, 3 tables, 2 histograms, 2 block diagrams, 2 graphs and 1 photo.

Card 2/2

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	79/1-53-1-7/67	Velification Day Doctor of .ng.neering and irofessor	The Twelfth Special Jension of the Joria Forer Conference	Tehnika, 1959, Nr 1, pp 20f-201 (YUG)	The Twelfth Special Jesuion of the Jordal Fourar Conference mas hold from 7 to 11 September 1959 in Montreal. The Alexander Special Session of this Organial Lation was hold in Beograd in 1957. The thems of the Twelfth Special Session in Canada we filliated on Creats Twelfth Special Session in Canada we filliated on Creats and Powers. Various papers were read by designees from and Powers, Various papers were read by designees from Various courts were read by designees from Nagoniavia. The USER delegates were: "Religible and Capacities of Hudropower Flants"; 2. Internation of Capacities of Hudropower Flants."		Alectric Power Network in the USSS, its Significance of the Intional Economy and tra Powers for the Department of the Department of the Department of the USSS of the USS of Holes of Education of Marian Controlled of Marian Education Companies with Marian Education of Marian Education Companies with Marian Companies of the Marian Companies with Marian Companies of Marian Mar		And Heating. The Yugoniav delegates presented the following papers: Loctor of Laginoeric Hildham on following papers: Loctor of Laginopare Indian and the Experience of Utilisation of Hallopare Zenaures; Irofessor and Laginoer A. Estana, on "the History of "for Turbing and Locastruction in Laginosa," in History of "for Turbing And on "the of Foor-turbity on "the Lightory of "for Turbing Power Plants" and Laginosa and Laginopare Calculation of Lecture Locat Froduction and Transmission Constitution of Lecture Locat Froduction and Transmission Constitution of Lecture Locat Froduction and Transmission of Lecture Locat Froduction and Locat Froductio		de filipad, plantesia seres in esta politica de la definidado, una un selle una, dum que construeir sun el molitica mongressia,
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DAMSKIY, A.I.; TATARINOV, I.I., nauchnyy red.; KLIPPEL', M.S., red.; GOLOVKINA, A.A., tekhn. red.

[Electric light fixtures for dwellings and public buildings constructed on a mass construction basis]Svetil'niki dlia zhilykh i obshchestvennykh zdanii massovogo stroitel'stva.

Moskva, dosstroiizdat, 1962. 125 p. (MIRA 16:3)

(Electric light fixtures)

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ABDULLAYEV, Kh.M.; ALYAVDIN, V.F.; AMIRASLANOV, A.A.; ANIKEYEV, N.P.;

ARAPOV, Yu.A.; BARSANOV, G.P.; BELYAYEVSKIY, N.A.; BOKIY, G.P.;

BOHODAYEVSKAYA, M.B.; GOVOROV, I.N.; GODLEVSKIY, M.N.; SHCHEGLOV, A.D.;

SHAKHOV, F.N.; SHILO, N.A.; YARMOLYUK, V.A.; DRAEKIN, I.Ye.;

YEROFEYEV, B.N.; YERSHOV, A.D.; IVANKIN, P.F.; ITSIKSON, M.I.;

KARPOVA, Ye.D.; KASHIN, S.A.; KASHKAY, M.A.; KORZHINSKIY, D.S.;

KOSOV, B.A.; KOTLYAR, V.N., KREYTER, V.M.; KUZNETSOV, V.A.; LUGOV,

S.F.; MAGAK'YAN, I.G.; MATERIKOV, M.P.; OH NTSOV, M.M.; PAVLOV, Ye.S.;

SATPAYEV, K.I.; SMIRNOV, V.I.; SOBOLEV, V.S.; SOKOLOV, G.A.; STRAKHOV,

N.M.; TATARINOV, I.M.; KHRUSHCHOV, N.A.; TSAREGRADSKIY, V.A.;

CHUKHROV, F.V.

In memory of Oleg Dmitrievich Levitskii; obiturary. Sov.geol. 4

ho.5:1:56-158 My '61. (MIRA 14:6)

(Levitskii, Oleg Dmitrievich, 1909-1961)

USER/Medicine - Medicine, Military Jun 1947

Medicine - Aviation and Aviators

"The Organization of a Medical Station at an Aerdrome," I. P. Tatarinov, 2 pp

"Voyenno Med Zhur" No 6

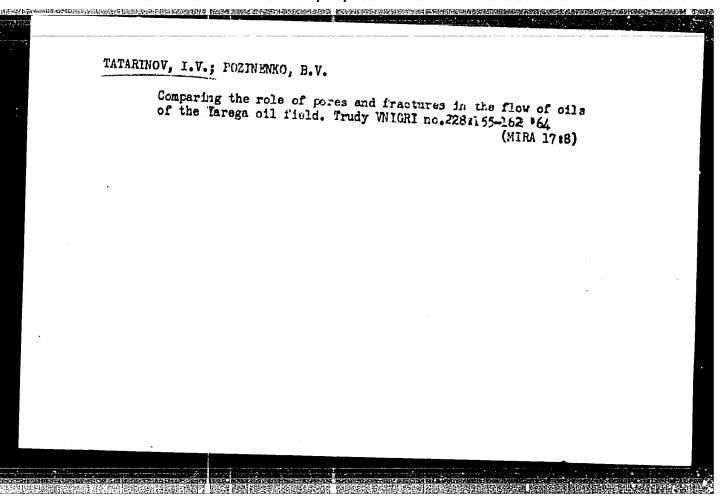
Brief description, with a page of diagrams.

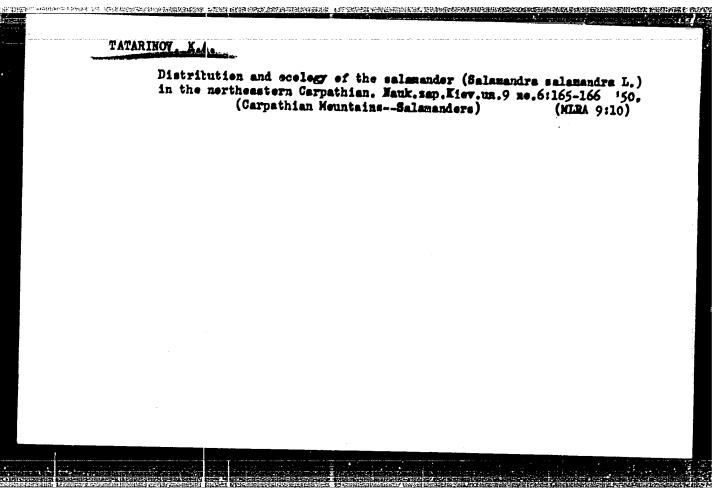
# Cambrian fractured rocks in Turukhansk District as possible oil and gas reservoirs. Trudy VNIGRI no.193:69-76 12. (MIRA 15:12) (Turukhansk District—Cli sands) (Turukhansk District—Cases in rocks)

SMEKHOV, Ye.M., prof., doktor geol.-mineral. nauk; BULACH, M.Kh.;
ROWM, Ye.S.; POZINENKO, B.V.; GORYUNOV, I.I.; KNORING, L.D.;
GMID, L.P.; GROMOV, V.K.; KUZNETSOV, Yu.I.; DOROFETEVA, T.V.;
KALACHEVA, V.N.; KLEYNOSOV, Yu.F.; TATARINOV, I.V.;
IONINA, I.N., vedushchiy red.; YASHCHURZHINSKATA, A.B.,
tekim. red.

[Combined investigations of fractured reservoirs and experience in estimating the petroleum reserves contained therein.] Kompleksnye iseledovaniia treschimnykh kollektorov i ofyt podscheta v nikh zapasov nefti. Leningrad, Costoptekkizdat, 1963. 198 p. (Leningrad, Vsesoiuznyi neftianol nauchno-iseledovatel'skii geologorazvedochnyi institut.
Trudy, no.214)

(MIRA 17:1)





"The Wild Animals of the Western Oblants of the Ukrainian 33R." Cand Biol Sci, Inst of Agrobiology, Acad Sci Ukrainian SSR, L'vov, 1953. (RZhBiol, No 1, Sep 54)

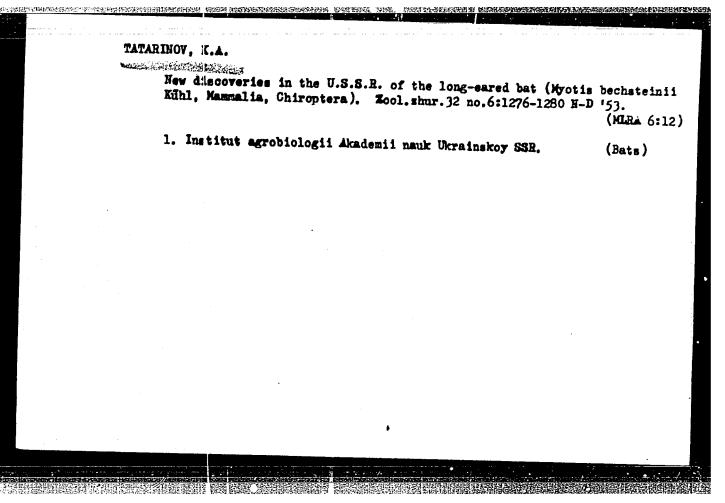
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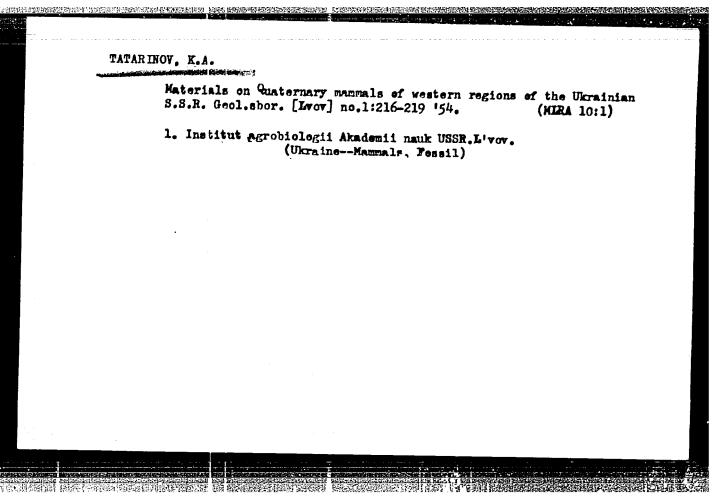
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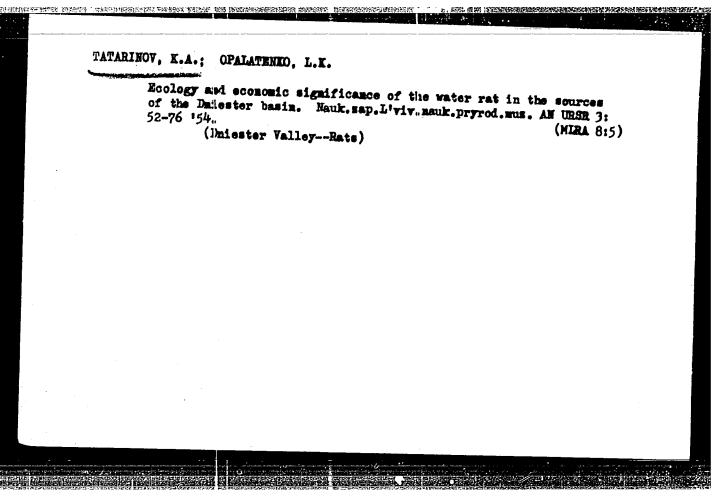
LAZARENKO, A.S., redakter; GZHITS'KIY, S.Z., redakter; KIYAK, G.S., redakter; KOZIY, G.V., dekter bielegichnikh nauk, redakter; BARANETC'KIY, S.F., kandidat s.-g. nauk, redakter; STRAUTMAN, F.I., kandidat biel.nauk, redakter; TATARINOV, K.A., redakter; POLYAKOV, M.I., redakter; RAKHLINA, N.P., tekhnicheskiy redakter.

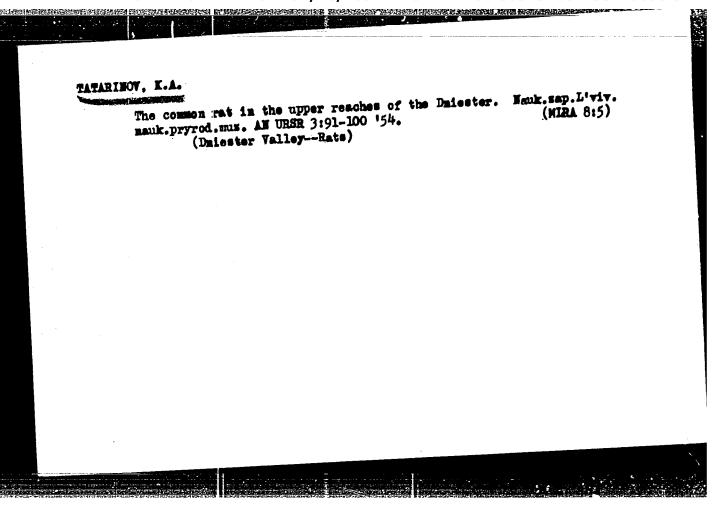
[Biechemistry of farm animals] Biekhiniia sil's'kohespedars'kykh tvaryn, Kyiv, 1953. 58 p. [Micrefilm]. (MIRA 9:6)

1. Akademiya nauk URSR, Kiev. Institut agrebielegii.2. Chlen-kerespendent AN URSR (for Lazarenko, Gzhits'kiy, Kiyak). (Physiological chemistry) (Veterinary physiology)

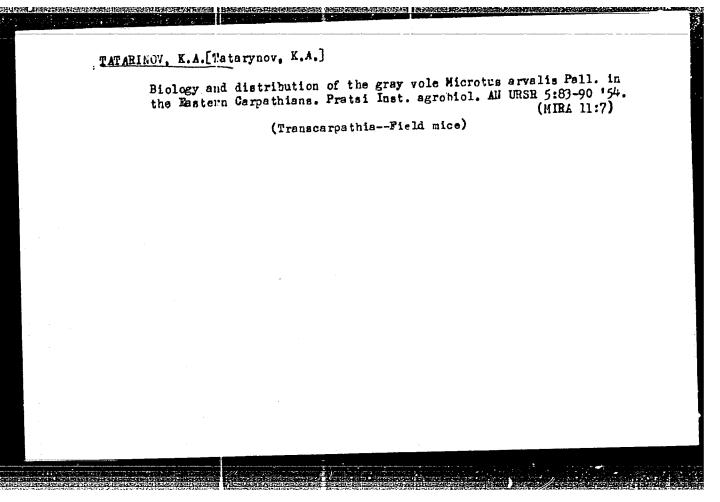


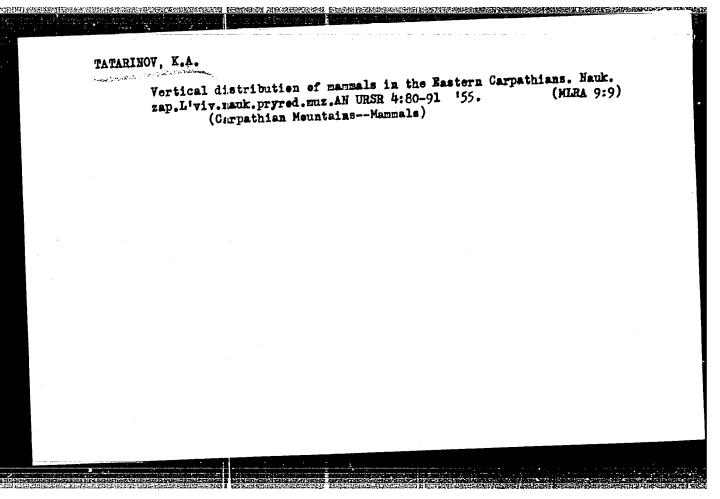






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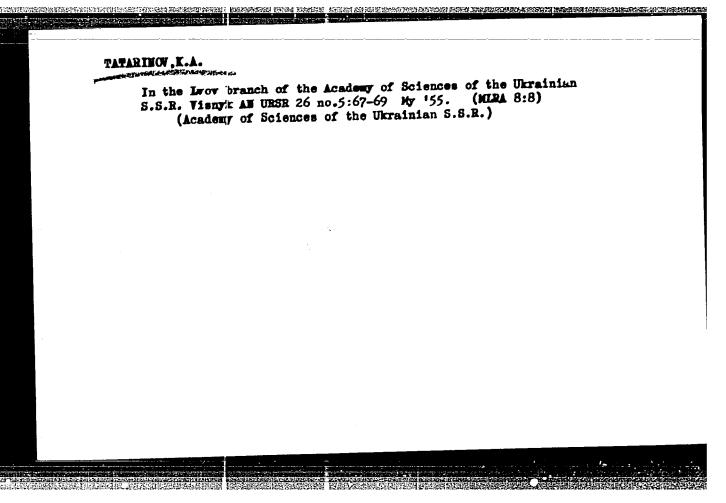
OPALATENEO, L.K.; TATARINOV, K.A.

Eurepean suslik in the Dniester region. Dep.AM URSR no.6:590-593 '55.

(MIRA 9:7)

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(Chernovtsy Prevince-Susliks)



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TATARINOV, Konstantin Adrianovich; PIDOPLICHKO, I.G., doktor biologichnykh nauk, vidpovidal'niy redaktor; OVRUTS'KA, I.M., redaktor vidavnitstva; SIVACHEKO, E.K., tekhnichniy redaktor

[Animals of the western provinces of the Ukraine; materials for a study of the fauna of the Ukraine] Zviri zakhidnykh oblastei Ukrainy; materialy do vyvchennia fauny Ukrains koi RSR. Kyiv. Vyd-vo Akademii nauk URSR, 1956. 186 p. (MIRA 9:9) (Ukraine-Zoology)

# TATARINOV, K.A.

Ecological and harmful aspects of red-backed bank voles in the southwestern part of the Ukraine Nauk.zap.Pryrod.mus.L'viv.fil.AN URSR 5:53-67 '56. (MLRA 10:5) (Ukraine--Field mice)

15-57-4-4263

Referativnyy zhurnal, Geologiya, 1957, Nr 4, Translation from:

p 31 (USSR)

AUTHOR:

Tatarinov, K. A.

TITLE:

Data on the Study of Quaternary Mammalian Fauna in the Western Regions of the UkrSSR (Materialy k izucheniyu

antropogenovoy fauny mlekopitayushchikh Zapadnykh

oblastey USSR)

PERIODICAL:

Zbirnik prats' zool. nuzeyu AN URSR, 1956, Nr 27,

pp 177-180

ABSTRACT:

The author describes new discoveries of vertebrate fossils in the western regions of the Ukr SSR, made between 1948 and 1955. Fragments of mammoth teeth and bones were found in the vicinity of Kremenets, Ternopolskaya Oblast', on the slope of Kulachivka Mountain. They occur at a depth of about four meters in a brown-coal mine at the base of loess-like sandy clay, which rests

Card 1/3

on Tortonian sands. Mammoth remains have also been

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15-57-4-4263

Data on the Study of Quaternary Mammalian Fauna (Cont.)

found on the Dnestr terrace near Verina in the Nikolayev region of the Drogobychskaya Oblast', at Krupskoye Selo (village) in the same region, in the bed of the Dnestr River, at the village of Naddnestryana in the Khodorov region, in loess-like sandy loams at the village of Krasiv in the Nikolayev region, in dark gray sandy clays in the eastern edge of L'vov and at the village of Sudovaya Vishnya in the Drogobychskaya Oblast'. At Shchirets in the L'vovskaya Oblast', a large collection of Quaternary mammal remains were found on the floor of a sink hole on so-called Tserkovnaya gora (Mountain) in the region of gypsum quarries. The bones occur in a yellow-gray sandy clay 0.5 m thick, covered by argillaceous sands 4 m to 4.5 m Ten molars of mammoths were found at this locality. thick. belong to at least five individuals. Large numbers of fragments are also found of bones and tusks of mammoths and horses and e tooth of a cave bear. Remains of horses, wisents, moose, and a cave bear have been discovered two kilometers from Shchirets in sandy clays, also in a sink hole. In the region of Rudki and Ben'kovaya Vishnya of the Rudki region of the Drogobychskaya Oblast', in a rather deep valley of the Vishnya River in the San basin, Quaternary mammals have been Card 2/3

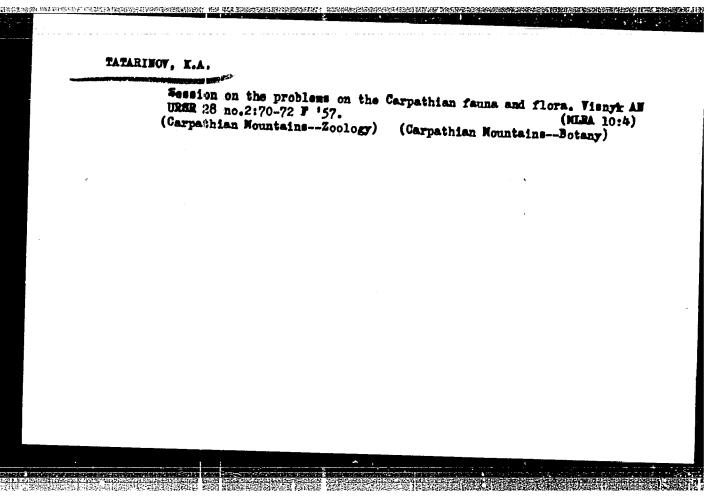
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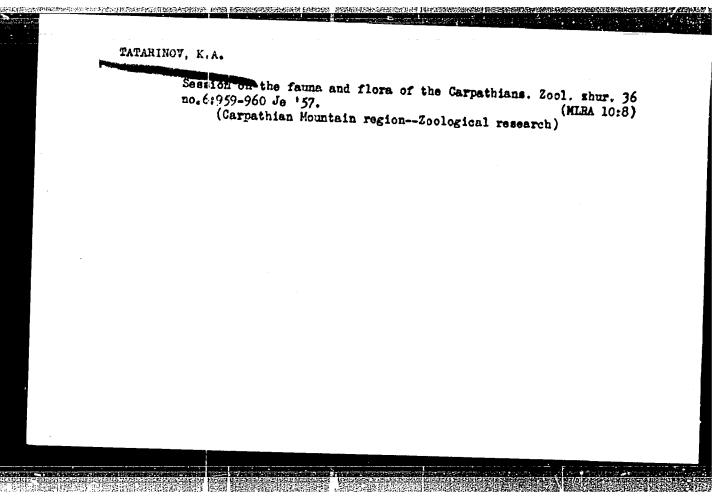
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Data on the Study of Quaternary Mammalian Fauna (Cont.)

collected for a number of years where they are washed out by streams at times of spring floods. Here there have been collected numerous remains of the woolly rhinoceros (particularly entire skulls), number of Pleistocene fossils have been collected in the environs of Stradcha in the Ivana Franko region of the L'vovskaya Oblast. Here, in Quaternary deposits resting on Tortonian sands, there were gora (Mountain); and at other places remains of voles and Siberian region of the Ternopol'skaya oblast, the lower jawbone of a mole Card 3/3

I. K. I.





Tatarinov (Tatarynov), K. A. 21-1-19/26 AUTHOR: Finding of a Shrew of the Genus Blarina in the Ukraine TITLE: (Nakhodki zemleroyki blyariny na Ukraine) Dopovidi Akademii Nauk Ukrains'koi RSR, 1958, # 1, pp 81-84 PERIODICAL: (USSR) The contemporary species of the genus Blarina (Soricidae ABSTRACT: family, Mammalia) inhabit North America. The fossils of these mammals were not found in the Anthropogenic deposits of Europe and Asia until 1953. In the summer of 1953 an expedition of the Paleozoological section of the Zoology Institute of the Ukrainian Academy of Sciences discovered a fragment of the lower jaw of a Blarina shrew in the Anthropogenic deposits on the left bank of the Seret river at the town of Chortkov, Ternopol' region. In August 1956, the author found a wellpreserved left lower jaw of a Blarina shrew in the Lower-Anthropogenic deposits on the left bank of the Seret river at the village Verkhnyaya Vygnanka, Ternopol' region. The fossil remains of the Blarina shrew found in the Ukraine are the first to be discovered in Europe. I.G. Pidoplichko classified them in 1955 as belonging to a new species, Blarina Card 1/2ucrainica.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110006-5"

Finding of a Shrew of the Genus Blarina in the Ukraine 21-1-19/26

The article contains 1 figure, 2 photos, 2 Russian, 2 Ukra-

inian and 1 English references.

ASSOCIATION: L'vov Scientific-Natural-History Museum (L'vivs'kiy naukovo-

prirodoznavchy y muzey AN URSR)

of the Ukrainian Academy of Sciences

PRESENTED: By Academician of the Ukrainian Academy of Sciences O.S.

Vyalov

SUBMITTED: 20 May 1957

AVAILABLE: Library of Congress

Card 2/2 1. Anthropology 2. Paleoecology

# Hibliography of the vertebrate fauna in vestern provinces of the Ukrainian S.S.R. for 1939-1956 [with summary in English]. Howk.sap.Nauk.-pryrod.mus.AN URSR 6:170-178 '58. (MIRA 12:1) (Bibliography--Ukraine--Vertebrates) (Ukraine--Vertebrates---Bibliography)

# TATARINOV, E.A. [Tatarynov, K.A.] Fluctuations of some mammalian populations in western provinces of the Ukrainian S.S.R. [with summery in English]. Mank.sap. Mank.-pryrod.muz.AM URRA 6:126-138 '58. (MIRA 12:1) (Ukraine—Zoology—Mcology)

21-58-7-27/27 AUTHOR: Tatarinov, K.A. TITLE: Cave-Dwelling Hyenas from the Opol'ye Quaternary Deposits (Peshchernyye giyeny iz chetvertichnykh otlozheniy Opol'ya) PERIODICAL: Dopovidi Akademii nauk Ukrains'koi RSR, 1958, Nr 7, pp 797-800 (USSR) ABSTRACT: The author reviews literary sources describing the locations where osseal remains of fossil hyenas (Hyaenidae, Carnivora, Mammalia) have been found in the western districts of the Ukraine, including discoveries of M. Lomnicki Ref 1 and V.A. Goretskiy Ref 4 . He proceeds then to describe a new site of fossil Quaternary fauna discovered in the Opol'ye area (village of Vinyava, Pustomytoyskiy rayon, Livov oblast;) and to give a comparative craniological analysis of the data on fossil hyenas which he identifies as belonging to the subspecies Crocuta crocuta spelaea Goldf. Remains of 16 hyenas of various age were discovered in this site which is the largest find of cave-dwelling hyenas known in the Ukraine. The indentification of the remains gathered was performed in the Paleozoological section of the Card 1/2 Institute of Zoology of the AS UkrSSR.

21-58-7-27/27

Cave-Dwelling Hyenas from the Opol'ye Quaternary Deposits

There is 1 sketch, 1 photo, 1 table and 6 references, 5 cf

which are Soviet and 1 Polish.

ASSOCIATION:

Livovskiy nauchnyy muzey prirodovedeniya AN UkrSSR (Livov

Scientific Natural History Museum of the AS UkrSSR)

PRESENTED:

Member of the AS UkrSSR, O.S. Vyalov

SUBMITTED:

February 1, 1958

NOTE:

Russian title and Russian names of individuals and institutions appearing in this article have been used in the trans-

literation.

1. Fossil hymnas--USSR 2. Paleoecology--USSR

Card 2/2

USCOMM-DC-55605

TATARINOV, K.A. [Tatarynov, K.A.], kand, biol, nauk

Comference on the conservation of nature in the western provinces of the Ukraine, Vignyk &H URSR 29 no. 6:64-65 Je '58. (MIRA 11:7)

(Ukraine, Western--Natural resources)

26-58-5-36/57

AUTHOR:

Tatarinov, K.A., Candidate of Biological Sciences

TITLE:

A Conference on the Protection of Nature of the West Provinces of the Ukraine (Soveshchaniye po okhrane prirody zapadnykh oblastey Ukrainy)

PERIODICAL:

Priroda, 1958, Nr 5, p 110 (USSR)

ABSTRACT:

In November 1957, over 300 representatives of the west provinces of the Ukraine and delegates from Moscow, Kiyev, Riga and Kaunas attended a meeting in L'vov devoted to the protection of nature in the Ukraine's west provinces and a rational utilization of the natural resources. One of the central problems was the protection of the Carpathian forests. Dotsent Yu.D. Tretyak pointed out that the area covered by spruce in the USSR is 160 million hectares, while that covered by beech is scarcely 470,000 hectares. V.P. Kovtunov stressed this point with respect to conservation of the beech forests in the Western Ukraine. Professor M.M. Gorshenin of the L'vovskiy lesotekhnicheskiy institut (L'vov Forest-technical Institute) reported on the possibility of increased water regulation and soil protection by these forests. Professors G.V. Koziy and S.V. Shevchenko were concerned with the natural beauty of the landscape. Professor V.F. Paliy of the L'vovskiy

Card 1/3

26-58-5-36/57

A Conference on the Protection of Nature of the West Provinces of the Ukraine

> gosudarstvennyy universitet (L'vov State University) pleaded for the protection of useful insects, V.I. Zdun for that of the molluscs, N.S. Yalynskaya for an increase of fish in th West Ukrainian waters. Dotsent of the Chernovitsy gosudarstvennyy universitet (Chernovitsy State University), I.D. Smarevich, would like to have the rivers stocked with more trout and Swiss and Danube salmon species. O.P. Kulakovskaya reported on fish pests and parasites. I.I. Kolyushev, M.P. Ridyshin and K.A. Tatarinov on the animal wild life in the Carpathian forests and adjacent regions, A.P. Fedorenko and A.N. Klitin on the useful wild fowl and birds. K.A. Tatarinova pleaded for the establishment of a natural preserve in the region. The ideas of landscape preservation, protection of geological objects and propaganda for the aims of this conference were summed up by the Dotsents of the L'vov university, V.A. Goretskiy and M.M. Koynov, and by a Dotsent on the L'voy Forest-technical Institute, S.A. Postrigan'.

Card 2/3

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A Conference on the Protection of Nature of the West Provinces of the Ukraine

ASSOCIATION: Nauchno-prirodovedcheskiy muzey Akademii nauk USSR, L'vov, SSR, L'vov)

SSR, L'vov)

AVAILABLE: Library of Congress

Card 3/3

1. Forests - Conservation
3. Fishes - Conservation
3. Fishes - Conservation

TATARINOV K.A.

26-58-6-13/56

AUTHOR:

Strautman, F.I., Professor and Tatarinov, K.A., Candidate of

Biological Sciences

TITLE:

An Exhibition on the Nature of the Ukrainian Carpathians

(Pokaz prirody Ukrainskikh Karpat)

PERIODICAL:

Priroda, 1958, Nr 6, p 63-66 (USSR)

ABSTRACT:

The author reviews the development of the L'vov Museum of Natural History of the Ukrainian SSR Academy of Sciences, since its foundation over 100 years ago. At present, the museum contains 19 exhibition halls and numerous laboratories, studies, a library, etc. The exhibited items cover the fauna and flora of the Carpathian Mountains and the adjacent territories. museum publishes its own magazine "Nauchnyye Zapiski" which is read all over the USSR and abroad. Members of the museum staff go on regular lecture trips, visiting kolkhozes and factories located in the western oblast's of the Ukraine. Among them are A.S. Lazarenko, F.I. Strautman, K.A. Tatarinov, and P.P. Balabay, who published a series of monographic summaries. The museum is visited by over 15,000 persons every

Card 1/2

year.

An Exhibition on the Nature of the Ukrainian Carpathians 26-58-6-13/56

TO A STATE OF THE PROPERTY OF

There are 4 photographs.

ASSOCIATION: L'vovskiy nauchno-prirodovedcheskiy muzey

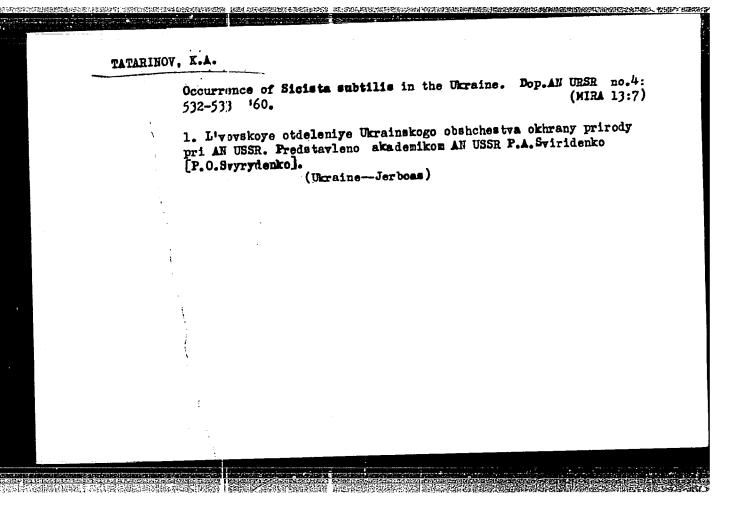
(L'vov Scientific Museum of Natural History)

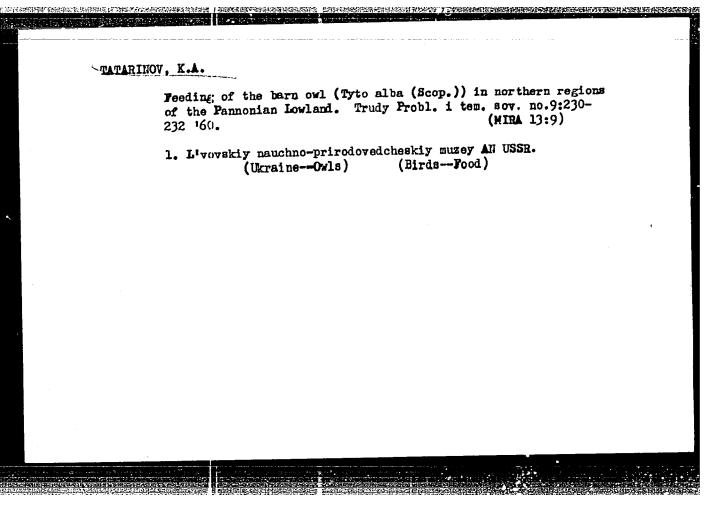
Card 2/2

1. Museums-USSR

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110006-5"

# Quaternary mammal fauna of Ciscarpathia. Nauk. zap. UzhGU 40: 59-66 '59. (MIRA 14:4) (Carpathian Mountain region—Mammals, Fossil)





TATA INOV, K.A.

Valuable and rare vertebrate animals and plants of the Ukraiian Carpathians and measures for their conservation. Okhr. prir. i zapov. delo v SSSR no.5:86-91 '60. (MIRA 14:2)

1. L'vovskiy nauchno-prirodovedcheskiy muzey AN USSR.
(Carpathian Mountains-Forest protection)
(Carpathian Mountains-Wildlife, Conservation of)

。 第一章

BRIGINETS, M.L. Bryhinets', M.L.], kand. sel'khoz. nauk, glav. red.; BILOUS, I.F., kand. ist. nauk, zam. glav. red.; MARISOVA, I.V. Marysova, I.V.], kand. biol. nauk. dots. red. SVINKO, Y.M. [Svynko, I.M.], red.; TATARINOV, K.A. [Tatarynov, K.A.]. kand. biol. nauk, dots., red.; SHIMANSKAYA, V.O. [Shimanska, V.O.], red.

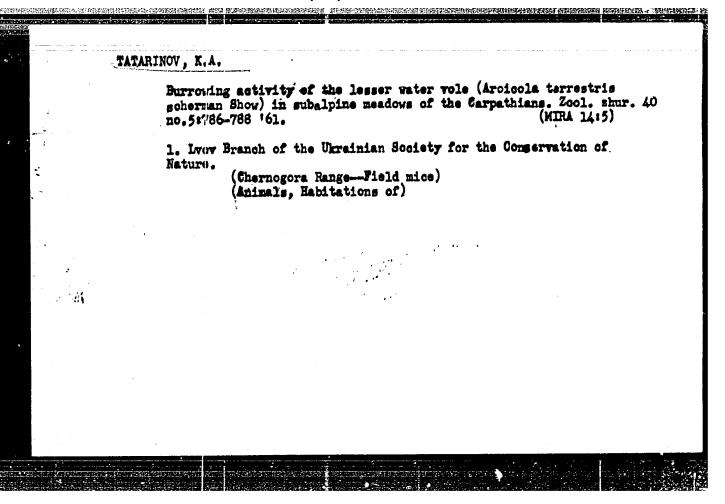
[Materials on the study of the natural resources of Podolia] Materialy do vyvchennia pryrodnykh resursiv Podillia. Kremenets', Kremenets'kyi derzhavnyi pedagog. in-t, 1963. 199 p. (MIRA 17:7)

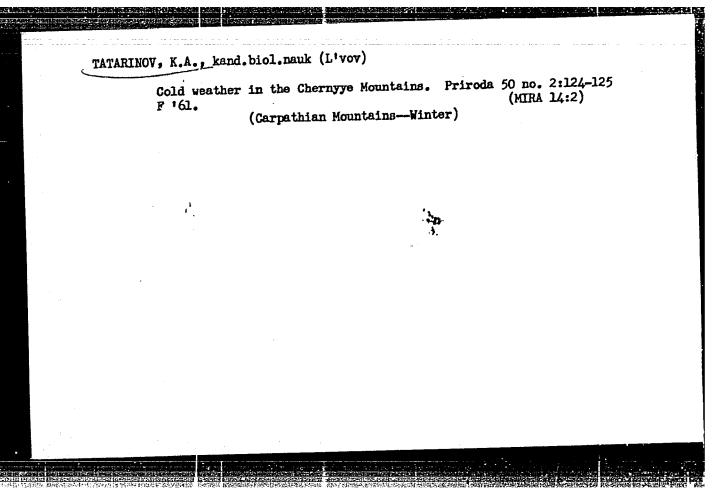
1. Mizhvuzivs'ka konferentsiya po vyvchennyu pryrodnykh resursiv podillya. 1963. 2. Kremenets'kiy pedagogicheskiy institut (for Tatarinov, Marisova).

TATARINOV, K.A., kand.biologicheskhikh nauk (Kremenets); MARISOVA,
I.V., kand.biologicheskikh nauk (Kremenets)

Land muskrats. Priroda 49 no. 12:110-111 D '60. (MIRA 13:12)

(Muskrats)





TATARINOV, K.A., kand.biologicheskikh nauk (L'vov)

Beginning of summer in the Carpathians. Priroda 50 no.6:124 Je

(MIRA 14:5)

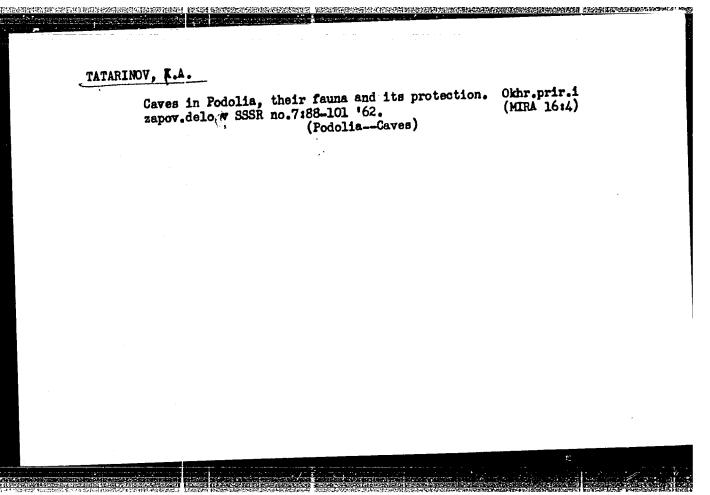
(Carpathian Mountain region—Summer)

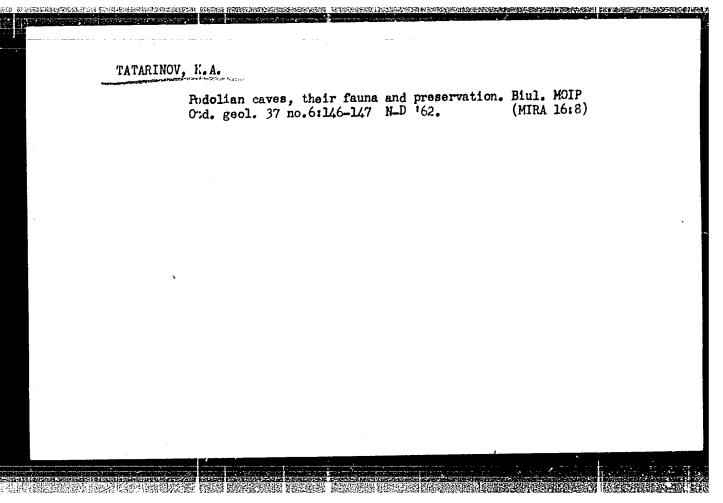
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TATARINOV, K.A., kand.biolog.nauk (L'vov)

Fall over the Seret River. Priroda 50 no.10:128 0 '61.
(MIRA 14:9)

(Seret Valley--Autumn)





In a Carpathian forest. Priroda 51 no.8:127 Ag '62.

(MIRA 15:9)

(Carpathian Mountain region—Forests and forestry)

TATARINOV, K.A., kand. biolog. nauk (L'vov)

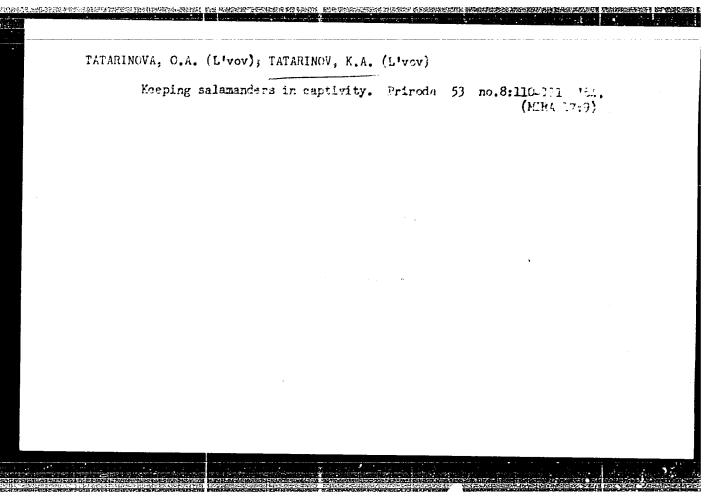
Visitors from the north. Priroda 52 no.11:128 '63.

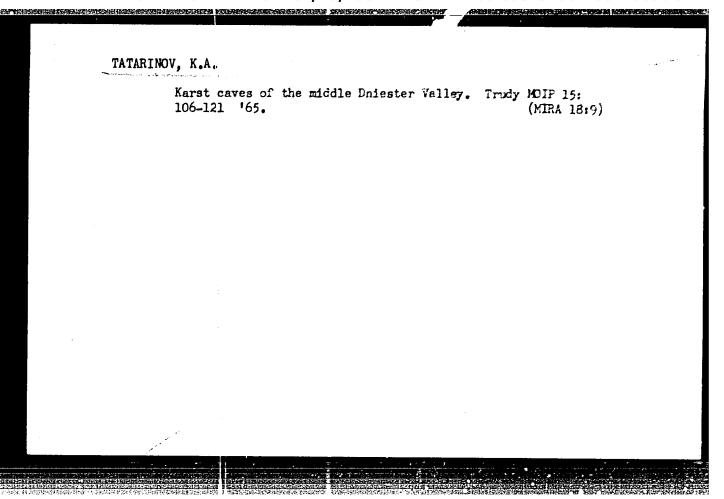
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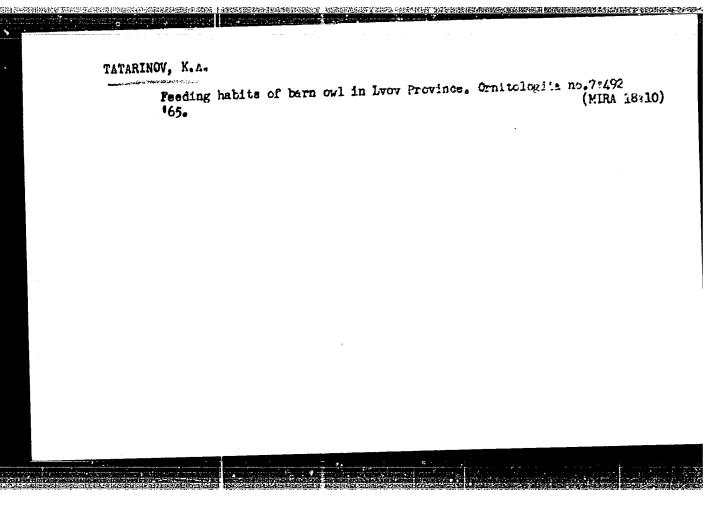
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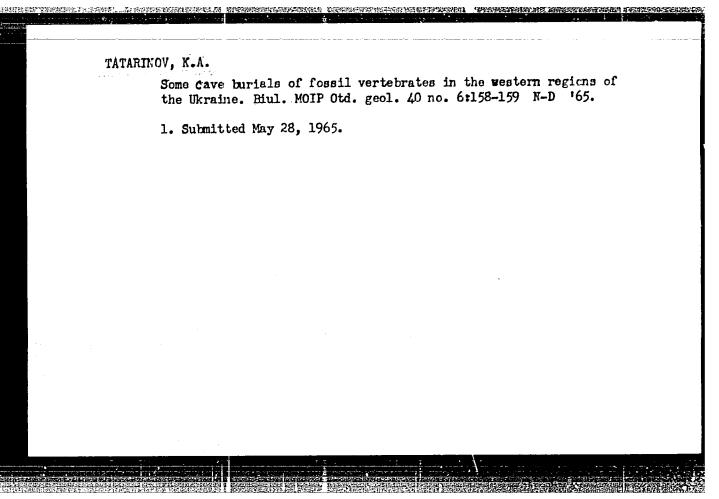
MARKOV, Georgi (Sofiya); TATARINOV, K.A. [Tatarynov, K.A.] (L'vov)

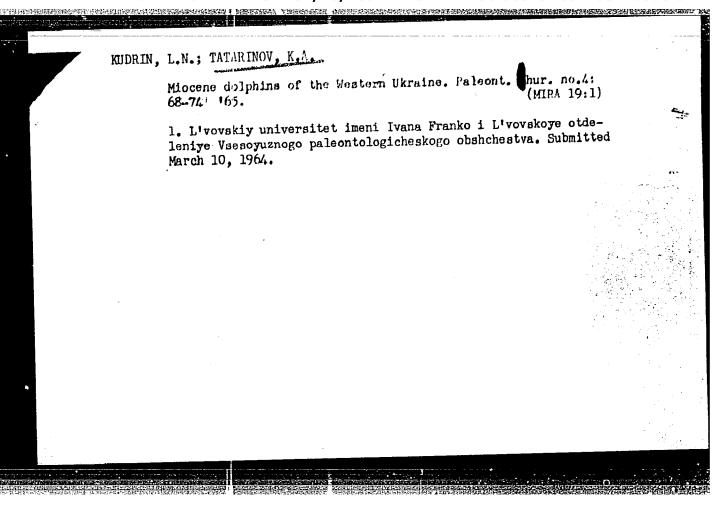
Mammals of Stara Planina and the Ukrainian Carpathians. Zbir. prats. Zool. muz. AN URSR no.32:43-49 '63. (MIRA 16:11)

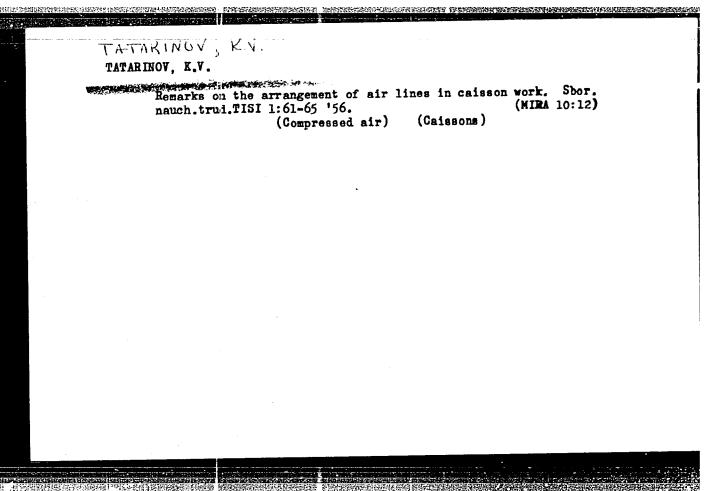








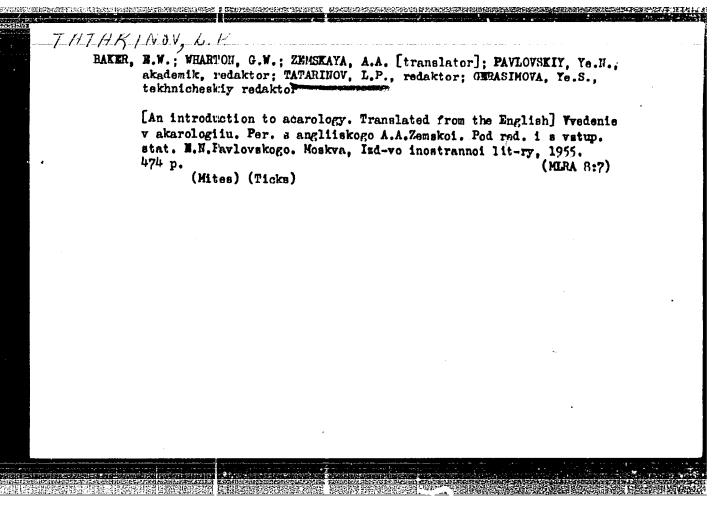




TATARINOV, K.V., kund.tekhn.nauk; SIBER, V.V., inzh.

Rubber bridge footings at low temperatures. ivt.dcr. 28 no.6:21-22
Je 165.

(MIRA 18:8)



TATARINOV, L.P.

AUTHOR:

Tatarinov, L. P.

20-4**-50/51** 

TITLE:

The mechanism of Lingual Movements of Anura (Mekhanizm dvizheniya yazyka beskhvostykh zemnovodnykh)

PERIODICAL:

Doklady AN SSSR, 1957, Vol. 116, Nr 4, pp. 707-709 (USSR)

ABSTRACT:

It is known that the tailless amphibians seize their food with the tongue which is covered by sticky slime. Apart from single exceptions is their tongue fixed with the front end to the lower jaw and turns by almost 180° if it seizes the food. The opinions of single researchers concerning the mechanism of the lingual movements differ to a great extent. None of them can be accepted without contradicting. The author has drawn following conclusion that here the jaw-lower-lingual-muscles, that is to say their median parts, fixed to the jaw bone of the lower jaw, play the main rôle. Also the jaw-lingual-muscle takes part in the facilitation of the movements by lifting the tongue. The lower lingual muscles play the main rôle in drawing back the tongue. The author uses the anatomical knowledge concerning the structure of the symphysical part of the tongueless (Pipinae) as an indirect proof of his assumptions. The lingual structure of the anura varies to a great extent. A review is given on the muscle fixing of single families. The tongue of the frogs (Ranidae) and tree-frogs (Hyli-

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HALLING TETTER BETTER B

The Mechanism of Lingual Movements of Anura.

20-4-**50/51** 

dae) is most flexible by the complete lost of the paired structure of the basal partion of the haw-lingual-muscle. The tongue of cartilage which separates the jaw bones and the teeth bones becomes more flexible. Thus the lower jaw can be bent back to a greater extent. The details given in the paper show that the lingual musculature of the primitive anura (family Leiopelmidae, Discogossidae) does primipally not deviate from that of the "urodeles" (tailed amphibians) which have a tongue which front part is free. This allows the assumption that the lower movability of the tongue of the primitive anura is primary. The initial state most probable for the anura was a fungiform tongue. This is confirmed by a certain movability of not only the rear but also of the front edge of Discoglossidae and an extensive distribution of the fungiform tongue in the family of tailed amphibians. The fixing of the tongue to the front edge has progressively developed almady in the phylogenesis of the anura. The use of the tongue for seizing the food is not restricted to the anura but is also the case with primitive terrestrial vertebrates, among these with many terrestrial "urodeles". Such a lingual function compensates here the low movability of the head which is due to the lacking of the neck. Higher vertebrates, however, use their tongues for this purpose only in special cases, as e.g. the woodpeckers when they draw their food out of holes or if the animals live on ants

Card 2/3

The Mechanism of Lingual Movements of Anura.

20-4-50/ 51

or termites. There are 1 figure and 8 references, none of which are Slavic.

ASSOCIATION: Palaeontological Institute AN USSR (Paleontologicheskiy institut

Akademii nauk SSSR)

PRESENTED: January 5, 1957, by I. I. Shmal'gauzen, Academician

SUBMITTED: January 5, 1957

AVAILABLE: Library of Congress

Card 3/3

TATARINOV, L.P.

Hyolution of the sound-transmitting apparatus in lower terrestrial vortsbrates and the origin of reptiles [with summary in English].

Zool. zhur. 37 no.1:57-74 Ja '58.

1. Falcontologicheskiy institut AN SSSR, Moskva.

(Mar) (Sense organs--Vertebrates) (Reptiles)

TATARIHOV, L.P.

A new turtle of the family Baenidae from lower Eccens deposits of Mongolia. Paleont. zhur. no.1:100-113 '59. (MIRA 13:1)

1.Paleontologicheskiy institut Akademii nauk SSSR. (Maran-Bulak--Turtles, Fossil)

-	Characteristics of the sound conducting apparatus in fossil
	and recent turtles. Paleont.zhur. no.3:112-116 '59. (MIRA 13:4)
	1. Paleontologicheskiy institut Akademii nauk SSSR. (Turtles) (Ear) (Sense organsReptiles)

### TATARINOV, L.F.

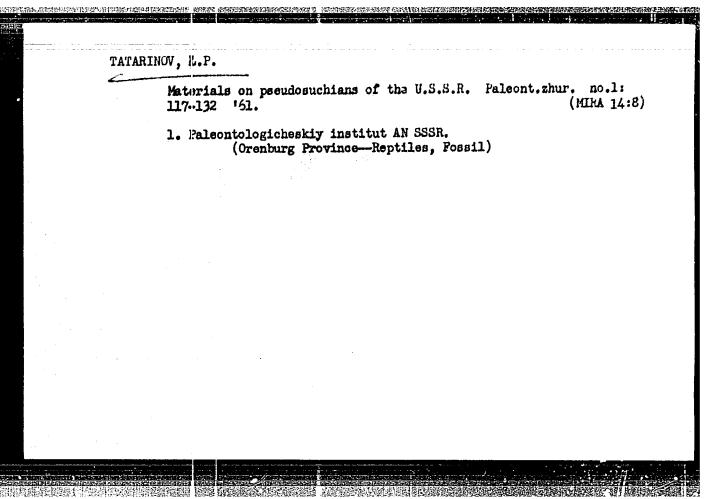
Origin of reptiles and certain principles of their classification. Paleont.shur. no.4:65-84 159. (MIRA 13:6)

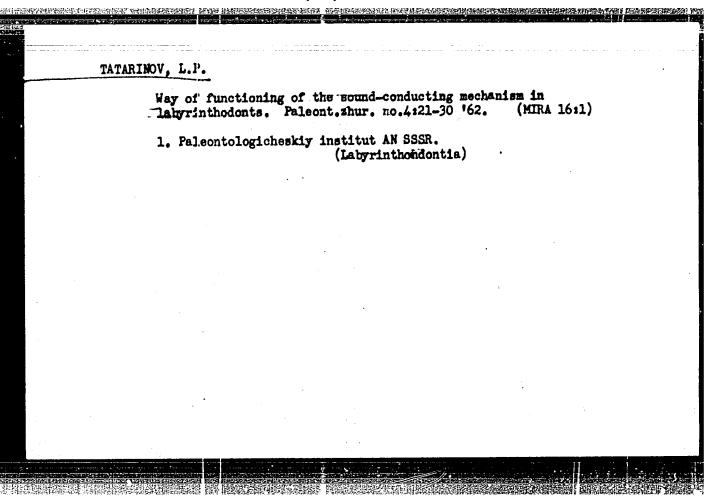
1. Paleontologicheskiy institut Akademii nauk SSSR. (Reptiles) (Phylogeny)

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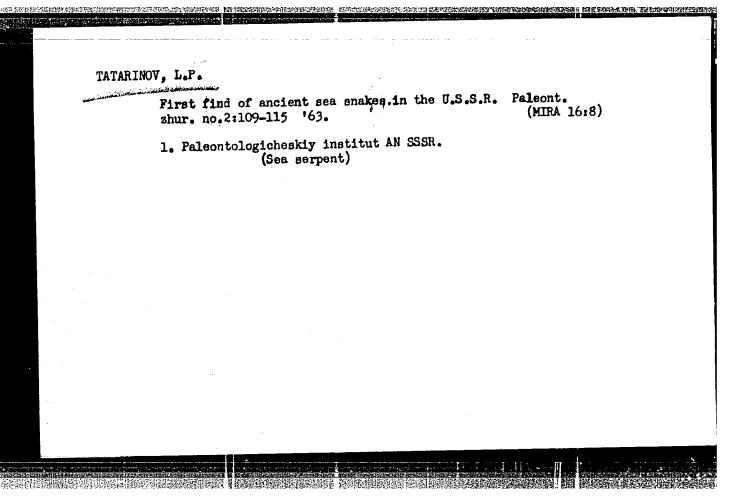
# Discovery of upper Permian pseudosuchians in the U.S.S.R. Paleont. shur. no.4:74-80 '60. (MHA 14:1) 1. Paleontologicheskiy institut AN SSSR. (Vyasniki--Reptiles, Fossil)

Evolution of the apple heart. Zool. zhur.	e vertebrate (MIRA 13:8)	
	Institute of the U.S.S.R. Academy	Sciences,
Moscow. (Heart)	(Anatomy, Comparative)	





### TATARINOV, L.P. Problems of the origin of saurapsic and therapsid reptiles. Report to be submitted for the 16th International Zoology Congress Washington, D.C., 20-27 Aug 63



New Late-Permian Therocephalia. Palenot. zhur. no.4:76-94 '63.

(MIRA 17:1)

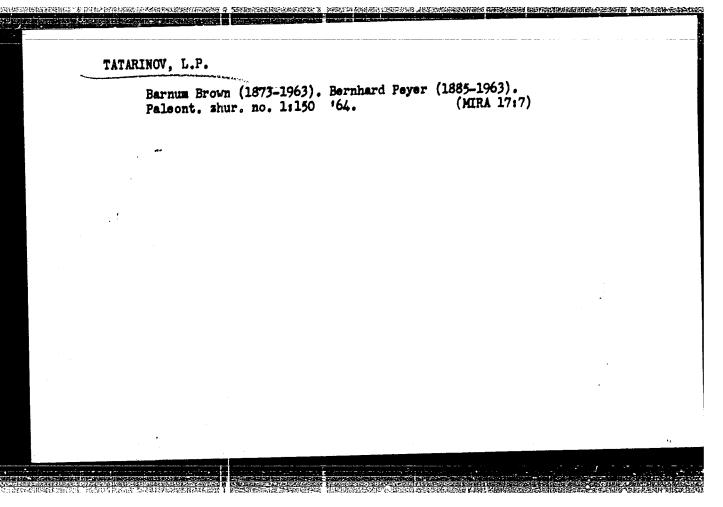
1. Paleontologicheskiy institut AN SSSR.

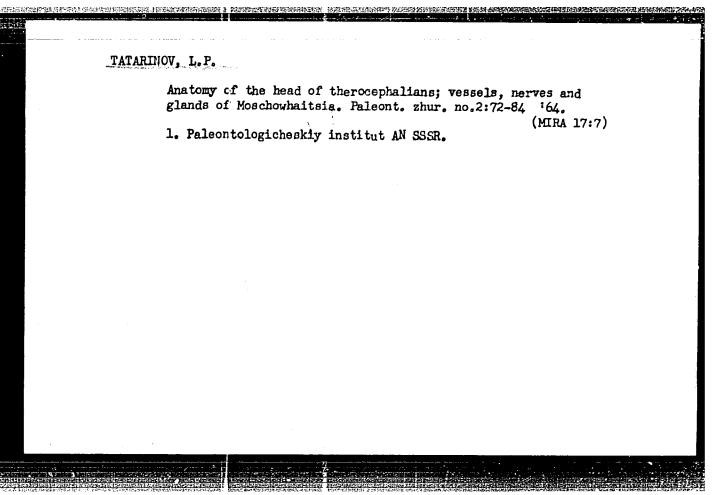
HERRICH FLANDER DER VEGERAL LEGIERE ER BESCHERFER SER SELES FOR FRANKE BOURD DER BESCHER SER BESCHERFER BESCHERFER

ORLOV, Yu.A., glav. red.; ROZHDESTVENSKIY, A.K., otv. red.; TATARINOV, L.P., otv. red.

[Fundamentals of paleontology; manual for paleontologists and geologists of the U.S.S.R. in 15 volumes] Osnovy paleontologii; spravochnik dlia paleontologov i geologov SSR v piatnadtsati tomakh. Glav. red. IU.A.Orlov. Moskva, Izd-vo "Nauka." Vol.12. [Amphibians, reptiles, and birds] Zemnovodnye, presmykaiushchiesia i ptitsy. 1964. 721 p. (MIRA 17:5)

# TATARINOV, L.P. New locality of Permian seymouria morphs in the U.S.S.R. Paleont. ahur. no. 1:139-141 '64. (MIRA 17:7) 1. Paleontologicheskiy institut AN SSSR.





### TATARINOV, L.P. Formation of mammalian characters in higher theriodonts. Falcont. zhur. no.1:3-12 '65. (MIRA 18:4) 1. Palcontologicheskiy institut AN SSSR.